

## **Historic, Archive Document**

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62.27

# SEEDS

1898



Bulk Seed  
Price List

## Garden, Flower, Field and Grass Seed

Bulbs, Plants, Nursery Stock and Garden Tools.

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Clover, Alfalfa, Timothy,  
Blue Grass, Seed Corn.

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**MICHAEL'S** Seed Store

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316 PEARL STREET.

J. S. MICHAEL, PROP.

SIOUX CITY, IOWA.

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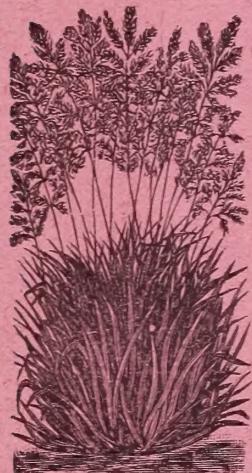
N. B.—We are always in the market to buy all kinds of Field and Grass Seeds if you have any to sell. Mail samples.

# SEEDS.

316 Pearl St.

## Market Gardeners Attention.

I WISH to say to you that we handle nothing which we do not know to be good and the very best obtainable, and while we do not claim to compete with the trash that haphazard growers often sell to dealers, we will make you prices on a class of seeds true to name, pure and good test that will save you money by coming here to buy your seeds instead of sending a thousand miles away for them.



Kentucky Blue  
Grass.

It is my aim and ambition to build up as reliable a **retail seed store** here in Sioux City for your benefit as can be found anywhere in the world. I know you will appreciate it and share your trade with me that, that result may be accomplished.

## SPECIAL OFFER.

5c papers 2 for a nickle.

12 for 25c

25 for 50c.

## Farmers Welcome

You will *make a mistake* if you don't go to a seed store to buy your seed for both the field and the garden. I will spread your dollars thin and save you money every time. Come and see me. You are always welcome. If you have any field seed to sell send me samples Millet, Clover, Timothy, etc.

J. S. MICHAEL,

SEED MERCHANT.

# Michael's Seed Store,

**316 Pearl Street, SIOUX CITY, IOWA.**

**REMEMBER** to come and see us or send your orders by mail.

## MARKET GARDNER'S PRICE LIST BULK SEEDS.

We sell 5c papers two for a nickel.

CASH PRICES.			
	OZ.	LB.	BU.
<b>Artichokes</b> —Green Globe Seed	\$ 25		
Jerusalem Tubers			\$ 1 25
<b>Asparagus</b> —Seed, Barrs Mammoth	5	30	
Seed, Columbian Mammoth White	10	75	
Plants, 1 year roots	per 1,000	5 00	
"    2 year roots	"	6 00	
<b>Beans</b> —Dwarf Wax Sorts.	PT.	QT.	PK.
Golden Wax	\$ 10	\$ 15	\$ 75
German Black Wax	10	15	75
Detroit Wax	10	15	75
Davis Wax (Ferry's Stock)	10	15	1 00
Ferry's Challenge Black Wax	10	15	80
White Wax	10	15	80
Wardwell's Kidney Wax	10	15	75
Flageolet Wax	10	15	75
New Refugee Wax	15	25	1 00
Saddle Back Wax	10	15	75
Green Pod Sorts—Dwarf.			
First in Market (Landreth's stock)	15	25	
Extra Early Red Valentine (round pod)	10	15	75
Early Six Weeks (round pod)	10	15	75
White Valentine	10	15	75
Best of All	10	15	75
Extra Early Refugee (earliest of all)	10	15	75
Dwarf Horticultural	15	25	1 25
Improved Goddard	10	15	1 25

## CASH PRICE LIST BULK SEEDS

	PT.	QT.	PK.
<b>Dwarf Lima Sorts.</b>			
Henderson's Bush Lima	\$ 10	\$ 15	\$ 1 00
Burpee " "	15	25	1 50
Jackson's Wonder	15	25	1 50
<b>Pole Varieties.</b>			
Large Lima, Dreer's Improved	15	25	1 35
Lazy Wife	15	25	1 50
Kentucky Wonder (Old Homestead)	15	25	1 50
Dutch Case Knife	15	25	1 25
Horticultural Pole	10	15	.90
Tall Sioux or Hemisphere	10	15	.75
Cut Short or Corn Hill	15	25	1 00
White Dutch Runner	15	25	1 25
<b>Field Sorts.</b>			
White Navy (home grown)	\$ 5	\$ 10	\$ .50
Prolific Tree Bean	10	15	.50
White Marrow	5	10	40 \$ 1 25

If to go by mail add 8c per pint.

	OZ.	LB.
<b>Beets—Table Sorts.</b>		
Egyptian Extra Early Turnip Blood	\$ 5	\$ .40
Eclipse (Landreth's or Ferry's Stock)	5	.50
" Imported Stock	5	.40
Early Turnip Blood	5	.35
Early Flat Red Bassano	5	.50
Landreth's Early Forcing	5	.50
Long Smooth Blood Red	5	.35
Ferry's Half Long Blood Red	5	.40
<b>Sugar Sorts.</b>		
Imperial French Sugar	5	.25
Red Top White Sugar	5	.25
Klein Wanzleben	5	.25
<b>For Cattle.</b>		
Mammoth Long Mangle	5	.25
Golden Tankard	5	.25
Yellow Ovoid	5	.15
Red Globe	5	.25
<b>Brocoli—Large, Early White</b>		
Landreth's Purple	35	
<b>Brussel Sprouts—Dwarf Improved</b>		
	10	
<b>Cabbage—Early York (imported stock)</b>		
Landreth's Select Early Jersey Wakefield	10	.75
Early Jersey Wakefield (imported stock)	15	2 00
	10	1 00

	OZ.	LB.
Reedland's Early Drumhead (Landreth's) -----	\$ 25	
Extra Early Express (imported) -----	10	\$1 00
Early Winningstadt -----	10	1 25
Henderson's Early Summer -----	20	
"      "      " (Puget Sound) -----	10	1 25
Bloomsdale Early Market (Landreth's) -----	20	
"      "      " Drumhead " -----	20	
Succession (Landreth's) -----	25	
All Seasons " -----	20	
All Head Early " -----	20	
Early Flat Dutch (Puget Sound) -----	10	1 25
Market Gardeners Late Flat Dutch (Landreth's) -----	20	1 50
Bloomsdale " " " " -----	15	1 50
Late Flat Dutch (Puget Sound) -----	10	1 00
Sure Head " " -----	10	1 00
Savoy " " -----	10	1 00
Red Dutch (Landreth's) -----	20	
 <b>Carrots</b> —Extra Early Forcing (Landreth's) -----	10	1 00
NEW HALF LONG CORELESS (Landreth's) -----	5	60
OXHEART -----	5	60
Danvers Half Long -----	5	60
Long Orange -----	5	60
White or Yellow Belgium, for stock -----	5	35
 <b>Cauliflower</b> —Henderson's Snowball -----	3 50	
Ferry's Snowball -----	3 50	
Common Snowball -----	2 50	
Extra Early Dwarf Erfert -----	3 00	
 <b>Celery</b> —Giant Pascal (Landreth's) -----	10	
WHITE PLUME -----	15	
Golden Self Blanching -----	25	
Celeriac, Turnip Rooted Celery -----	10	
Soup Celery -----	5	25
 <b>Chervil</b> —Double Curled -----	10	
 <b>Chickory</b> —Large Rooted -----	5	
 <b>Collard's Georgia</b> -----	5	
 <b>Cress</b> —Garden -----	5	
True Water Cress -----	25	
Upland Cress -----	25	

## CASH PRICE LIST BULK SEEDS

		PT.	QT.	PK.			
		\$	10	\$	15	\$	40
<b>Sweet Corn</b> —Early Cory							
White Cob Cory			10		15		40
FERRY'S MAMMOTH WHITE COB CORY			15		25	1	60
Early Minnesota			10		15		50
Crosby's Early			10		15		40
Country Gentleman			10		15		50
Black Mexican			10		15		40
STOWELL'S EVERGREEN (select stock)			10		15		50
Mixed Evergreen (for fodder) per bu.	\$ 1.25						35
Mammoth Sugar						15	75

If to go by Mail add 8c per pint.

		OZ.	LB.		
		\$	15	\$	40
<b>Cucumbers</b> —Landreth's First (for forcing)					
Early Frame Short Green			5		40
Boston Pickling			5		40
Chicago Pickling			5		40
White Spine			5		40
Long Green			5		40

<b>Egg Plant</b> —Large Round Purple		25
New York Improved		25

<b>Endive</b> —Moss Curled		\$ 15	\$ 1.25
Broad Leaved Batavian		15	1.25

<b>Kale or Borecole</b> —Tall Green Curled		5	60
Dwarf Curled		5	60

<b>Kohl Rabi</b> —Early White Vienna		15
" Purple "		15

<b>Leek</b> —London Flag		10	1.00
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<b>Lettuce</b> —GRAND RAPIDS		10	1.00
Ferry's Early Prize Head		10	75
Simpson's Early Curled White Seeded		10	75
" " " Black Seeded		10	75

Hanson		10	75
Tennis Ball		5	60
VIRGINIA SOLID HEADED		15	1.50
Bloomsdale Butter		10	1.25
CELERY LETTUCE		10	1.50

<b>Musk Melon</b> —Jenny Lind		5	35
Landreth's Early Green Citron Cantaloup		5	50
SALMON & GREEN (Landreth's)		5	50
Emerald Gem		5	40

	OZ.	LB.
Extra Early Hackensack .....	\$ 5	\$ 40
OSAGE .....	5	40
Shumway's Giant .....	5	40
Jersey Belle .....	5	35
ORANGE AND GREEN (my novelty) .....	15	
<b>Water Melon—LANDRETH'S BOSS</b>		75
Boss Cory's Stock .....	5	25
Ferry's Peerless .....	5	35
Phinney's Early .....	5	30
Stokes Extra Early .....	5	30
Hungarian Honey .....	5	35
Cuban Queen .....	5	35
Kolb's Gem .....	5	35
Dixie .....	5	40
Mountain Sweet .....	5	40
Sweet Heart .....	5	40
<b>Mushroom Spawn—English</b> .....		25
French .....		75
<b>Mustard—White London</b> .....	10	40
<b>Okra—White Velvet</b> .....	10	60
<b>Onions—Extra Early Bloomsdale Pearl</b> .....	20	
Extra Early Red Flat .....	10	
Bloomsdale Extra Early Red Flat .....	15	1 50
Large Red Wethersfield (Landreth's) .....	10	1 00
"    "    "    (Ferry's) .....	10	85
"    "    "    (Conn. grown stock) .....	1	70
Southport Red Globe .....	10	1 00
Yellow Danvers .....	10	75
Prize Takers (Landreth's) .....	15	2 00
"    "    (Ferry's) .....	15	1 50
White Portugal .....	15	1 75
Southport White Globe .....	15	1 75
Mammoth Silver King .....	10	1 25
NEW QUEEN .....	10	1 25
Barletta .....	15	1 75
<b>Onion Sets—White Bottom</b> .....		QT.
Yellow Bottom .....		\$ 15
Red Bottom .....		10
Red Top Sets .....		15
White Top Sets .....		10
		25

## CASH PRICE LIST BULK SEEDS

Multipliers		\$	10	QT.
Winter Sets			5	
Schnitlauch, per clump			10	
Ask for price per bushel.				
<b>Parsley</b> —Champion Moss Curled		\$	10	oz. \$ LB.
Turnip Rooted			10	50
<b>Parsnips</b> —Hollow Crown			5	25
Bloomsdale			5	50
<b>Peas</b> —Landreth's Extra Early (in sealed red bags only)	\$	15	PT. \$	QT. PK.
Ferry's First and Best		10	15	75
American Wonder		10	20	75
McLean's Little Gem		10	15	75
NOTT'S EXCELSIOR		10	20	85
Alaska, Earliest of all		10	15	75
Everbearing		10	15	75
Advancer		10	15	80
STRATEGEM		10	20	1 50
Yorkshire Hero		10	15	75
Heroine		15	25	1 50
Champion of England		10	15	75
Marrowfat Peas		5	10	50
Field Peas (75c per bushel)		5	10	25
Edible Pod.				
Melting Sugar		15	25	1 50
If to go by Mail add 8c per pint.				
<b>Pepper</b> —Large Bell Bullnose	\$	20	oz.	LB.
Ruby King			20	
Golden Dawn			20	
<b>Pumpkin</b> —Common Field			5	25
Large Cheese			5	40
Sweet Sugar			5	50
<b>Radishes</b> —Extra Early Scarlet Turnip, White Tip Forcing		10	60	
Early Deep Scarlet Forcing		10	60	
EARLY SCARLET TURNIP WHITE TIP		5	40	
Early Scarlet Turnip		5	40	
FRENCH BREAKFAST		5	35	
LONG SCARLET SHORT TOP		5	40	
Chartier		5	40	

	OZ.	LB.
WONDERFUL HALF LONG OR STARTLE(L'd'th's)	\$ 10	\$ 60
Long White Vienna	5	50
White Strasburg	5	40
Early White Turnip	5	35
Golden Globe	10	60
California Mammoth White Winter	5	60
Rose China Winter	5	60
Black Spanish, Round or Long	5	50
<b>Salsify</b> —Mammoth Sandwich Island	10	1 00
<b>Spinach</b> —Bloomsdale (Landreth's)	5	30
Ever Ready	5	30
Long Standing	5	25
<b>Squash</b> —Early White Bush (patty pan)	5	40
Golden Summer Crookneck	5	40
HUBBARD, extra warty	5	50
Hubbard	5	40
Marblehead	5	50
<b>Tomato</b> —Atlantic Prize	15	
Acme	15	
Trophy	15	
Perfection	15	
Extra Early Advance	15	
Dwarf Champion	15	
Dwarf Aristocrat	15	
Pondorosa	35	
Gilded Queen	15	
Pear Shaped	20	
Ground Cherry	25	
Crimson Cushion	35	
<b>Turnip</b> —Extra Early White Milan	10	1 00
Extra Early Purple top Milan	10	75
Early White Flat Dutch	5	40
Extra Early Snowball (Landreth's)	15	75
Purple Top Strap Leaf	5	35
Purple Top White Globe	5	40
Green Top    "    "	5	40
Yellow Aberdeen	5	40
<b>Ruta Baga</b> —Bloomsdale Swede	5	40
American Purple Top	5	35

**HERB SEED.**

	oz.	LB.
Caraway Seed -----	\$ 10	
Coriander -----	10	
Dill -----	5	\$ 50
Sage -----	15	
Savory -----	10	
Thyme -----	20	
Sweet Marjoram -----	20	

**FLOWER SEED.**

Our aim and ambition is to furnish the best Flower Seed that can be had, from the most reliable growers in the world. We quote the leading varieties as follows:

	1/4 oz.	
Asters, mixed sorts, many colors -----	\$ 50	
" named varieties -----	60	
Balsam, all colors, mixed sorts -----	15	
Balloon Vine -----	10	
Calliopsis -----	5	
Candytuft -----	5	
Canna, mixed sorts -----	5	
" named varieties -----	\$ 15 to 25	
Carnations, mixed sorts -----	60	
" named varieties -----	75 to 1 25	
Chrysanthemum, annual, mixed sorts -----	10	
Cowslip -----	50	
Cypress Vine -----	10	
Dahlia, single, mixed -----	15	
" double, " -----	30	
Daisy -----	1 50	
Dusty Miller ( <i>Candidissima</i> ) -----	1 00	
Forget Me Not -----	25	
Four O'Clock -----	10	
Fox Glove -----	10	
Fuchsia -----	5c for 10 seeds.	
Geranium -----	" "	
Golden Rod -----	25	
Gourds -----	10	
Heliotrope -----	60	
Hollyhock -----	25	
Larkspur -----	15	
Marigold -----	15 to 40	

	$\frac{1}{4}$ oz.	
Mignonette .....	\$ 10	
Moonflower .....	40	
Morning Glory, tall or dwarf .....	10	
Moss Rose (Portulacca) .....	25	
Nasturtium, tall sorts .....	10c per oz.	
"    dwarf sorts .....	"    "	
Nicotiana .....	20	
Pansies .....	75	
Petunia, fine mixed .....	25	
Phlox " "	25	
Pink, double mixed .....	10	
Poppy, double Carnation flowered .....	10	
Ricinus .....	10	
Sensitive Plant .....		25
Stocks .....	$\frac{1}{8}$ oz. 50c,	
Sweet Peas, fine mixed .....	oz. 5c.	
"    " named sorts .....	oz. 5 to 10c.	
Sweet Williams .....		10
Verbena, fine mixed .....		25
Violets, blue .....		25
Wall Flowers .....		10
Wild Cucumbers .....		5
Zennia .....		15

### FLOWERING BULBS.

We offer only selected stock of the best bulbs. Ask for special prices in large quantities.

	EACH.	PER DOZ.
Amaryllis .....	\$ 15	\$1 25
Begonias, Tuberose Rooted, single sorts .....	15	1 25
"    "    "    "    double " .....	25	2 50
Calladium, Elephant's Ear .....	10	1 00
Canna .....	10	1 00
Cinnamon Vine .....	5	50
Dahlias .....	15	1 75
Lilies .....	\$ 10 to	\$1 00 to 2 50
Gladiolus .....	2 to	5 20 to 50
Hyacinths .....	5	50
Lily of the Valey, clumps .....	50	50
Madeira Vine Roots .....	5	50
Resurrection Plant .....	10	75
Tuberoses, White Pearl .....	3	25

**HOME GROWN POTTED BUDDING PLANTS.**

In this we offer only select stock: large size and well grown.

	EACH.	DOZ.
Asters	\$ 5	50
Caleus	10	1 00
Carnation	10	1 00
Canna	10	1 00
Fuchsia	12	1 25
Dusty Miller	10	1 00
Heletrope	15	1 50
Geranium, grown in 2½ inch pots	10	1 00
' large, grown in 4-inch pots	35	
Marygolds	5	
Petunias	10	1 10
Pansy	5	50

**HOME GROWN VEGETABLE PLANTS.**

We handle all kinds of vegetable plants in season, both potted and loose.

Cabbage Plants, early varieties ready in April	per doz., 10c.	per 100, 50c
Late varieties ready in May, same prices. Special in large quantities.		
Cauliflower, Snowball	per doz.,	25c
" potted	each,	5c
Celery, White Plume	per doz., 10c.	per 100, 50c
Egg Plant, from select seed	per doz.,	20c
" " potted, " "	each,	5c
Tomato Plants, early varieties	per doz., 10c.	per 100, 50c
" " potted, early varieties	each,	5c per doz., 50c

**GRASS, FIELD AND FARM SEED.**

We quote today's prices on Clover and Grass seed, subject to market changes. Ask for sample and special prices on quantity. Prices here quoted run according to grade and quality. Bags, extra, 15c each.

Remember prices subject to market changes.

<b>Clover</b> —Medium Red	\$ 3 25 to \$4 00	per bu. of 60 lbs.
Mammoth	3 50 to 4 00	" of 60 "
White	6 00 to 8 00	" of 60 "
Alsyke	4 00 to 5 00	" of 60 "
<b>Alfalfa</b> —Northern grown seed	3 25 to 3 75	" of 60 "
<b>Timothy Seed</b>	1 25 to 1 50	" of 60 "
<b>Red Top</b> —Fancy Cleaned	10 to 15	per lb.
In Chaff	3 to 6	"

MICHAEL'S SEED STORE, 316 PEARL ST. 11

<b>Blue Grass</b> —Fancy Cleaned Ky.	1 25 to	1 30 per bu.	of 14 lbs
Extra Cleaned Ky	65 to	75 "	of 14 "
English Blue Grass	90 to	1 00	
<b>Orchard Grass</b>	1 50 to	1 75 "	of 14 "
<b>Lawn Grass</b> —Evergreen Western		15 per lb.	
<b>Bromo</b> —Inermis Grass	15 to	20 "	
<b>Millet</b> —German	35 to	50 per bu.	of 48 "
Common	30 to	45 "	of 48 "
New Siberian German		1 50 "	of 48 "
Hungarian		35 "	of 48 "
Buy your Millet early; later on prices will range higher.			
<b>Seed Corn</b> —Iowa Gold Mine		\$1 00 per bu	of 56 lbs.
Pride of the North	1 00	"	of 56 "
Duly's Hybrid, earliest large yellow dent	1 00	"	of 56 "
Common Yellow Dent	75	"	of 56 "
Champion White Pearl	1 00	"	of 56 "
Iowa Pearl, early	1 00	"	of 56 "
Squaw Corn	1 00	"	of 56 "
White Flint, early	1 25	"	of 56 "
Yellow Flint	1 25	"	of 56 "
Pop Corn, select ears for seed		2c per lb.	
<b>Oats</b> —White Baltic		per bu.	\$ 50
" Russian		"	50
Lincoln		"	50
Full Moon		"	50
<b>Rape</b> —Essex		per lb.	15
Common		"	5
<b>Broom Corn</b> —Evergreen		"	5
<b>Buckwheat</b> —Japanese and Silver Hull. Ask for prices in season.			
<b>Barley</b> —Beardless		per bu.	1 00
White Hulless		"	1 00
Common		"	35
<b>Rye</b> —Winter, for fodder		"	75
True Spring Rye		"	1 00
<b>Wheat</b> —Northern Grown Scotch Fife		"	2 00
<b>Cane Seed</b> —for fodder		per 100 lbs.	1 50
<b>Kaffir Corn</b> —White or Red		" "	1 25

**GRAIN BAGS.**

	EACH.
American "A," Seamless Bags .....	\$ 15
Starks "A," Seamless Bag .....	20
Burlap Ironclad .....	10
" Common .....	5

**SEED POTATOES, FANCY STOCK.**

Early Ohio, Red River Grown .....	per bu. \$1 25
" Six Weeks, Red River Grown .....	" 1 25
Rural N. Y. No. 2 .....	" 1 25

**FERTILIZERS.**

Bone Meal .....	per 100 lbs. \$2 75
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# Free



Drop us a postal card, and we will mail you free a catalogue with samples attached and you can select your own suit without coming to Sioux City at lower prices than any clothing house in the West.

Cor.  
Fourth and  
Pearl Sts.

# Iowa

# Clothing

# Co.



# NURSERY STOCK, TREES ETC.

We offer the following Nursery Stock now growing here. Everything is strong, true to name and will be dug and packed same day shipment is made. All stock carefully packed in wet moss, and roots well protected with burlaps.

KINDS	AGE	SIZE	EACH	10	50	100
Apple and Crab	2 yr	4 to 6 ft	15 cents	\$1 25	\$ 5 00	\$ 8 00
Cherry	2 yr	4 to 6 ft	25 cents	2 00	8 00	15 00
Plum	2 yr	4 to 6 ft	30 cents	2 30	10 00	20 00
				6	12	25
Blackberries and Raspberries			\$0 20	\$0 30	\$0 50	\$1 50
Gooseberries—Houghton,	2 yr.	No. 1	30	50	1 00	3 00
" Downing	2 yr.	No. 1	60	1 00	2 00	8 00
Currants—Red or white	2 yr.	No. 1	50	90	1 75	5 00
" Fay's, (Genuine)	2 yr.	No. 1	50	75	1 50	5 00
" North Star and Crandall			75	1 25	2 50	9 00

## GRAPE VINES

There is nothing in the fruit line that grows quicker, surer and with more abundant results than grapes. They have never been cheaper nor of better quality.

	EACH	10	50	100
Concord—Black—very h'dy	10c	15c	\$0 40	\$0 50
Worden, B'lk, very hardy	15c	20c	75	1 00
Niagara—White, very hardy	15c	20c	75	1 00

## STRAWBERRIES

	25	100	500	1000
Strawberries, standard varieties	\$0 25	\$0 80	\$3 00	\$5 50

## PRICES ON ROSES

	1	3	6	12
Hybrid Per. or Hybrid Tea	\$0 25	\$0 60	\$1 00	\$1 75
Climbing	25	60	1 00	1 75
Moss Roses	30	75	1 25	2 00
Ramblers	40	1 00	1 50	2 50
Summer Roses	30	75	1 25	2 00
Tea Roses, 3-in. pots	25	60	90	1 50

## SHRUBS AND VINES.

These are Strong, Well Developed Plants, and have Fine Roots.

	1	2	5
Clematis Jackmanii	\$ 60	\$1 00	
Honeysuckle—Scarlet Trumpet	20	35	\$0 75
Honeysuckle—Halls Japan	20	35	75
Lilac, purple, white, 3 ft.	20	25	75
Japan Quince	25	50	\$1 00
Snowball, 3 ft	20	35	70
Spiraea—Billardi, 2 ft	25	40	90
Syringia—2 ft	25	50	1 00
Wistaria—Chinese Blue	20	30	70
Woodbine	10	15	50

## ORNAMENTAL SHADE TREES.

Ornamental Shade Trees, 6 to 7 feet, each	25c to 50c
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## SHADE TREES

Our Shade Trees are fine Nursery Grown, well pruned trees. Will be dug with special care.

Shade Trees, 6 to 8 feet, each 25c

For larger lots write for special prices, stating number and kind wanted.

## SEEDLING TREES.

	PER M.
Ash and Elm, 8 to 12 inches	\$2 00
" 12 to 20 "	2 50
Cotton Wood, 8 to 14 "	1 00
" 14 to 18 "	1 50
" 18 to 24 "	2 00

Special prices on big lots for tree claims. If you need any stock not listed, let us figure with you on it.

## ROOT GRAFTS.

APPLE OR CRAB.				CHERRY OR PLUM.			
100	500	1000	5000	100	500	1000	5000
\$1 00	\$4 00	\$6 00	\$25 00	\$1 50	\$7 00	\$13 00	

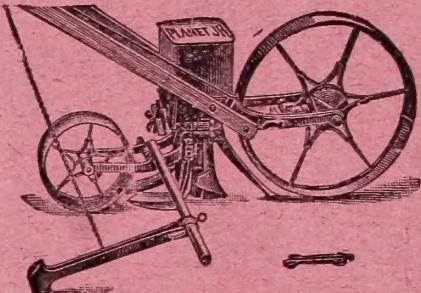
We cannot accept orders for Root Grafts later than March 20.

# Do You Need A Rest?

If so stop cultivating with an old hoe and buy one of these  
**PLANET JR. GARDEN TOOLS.**

Retails for \$9.00. My price, Cash \$6.00.

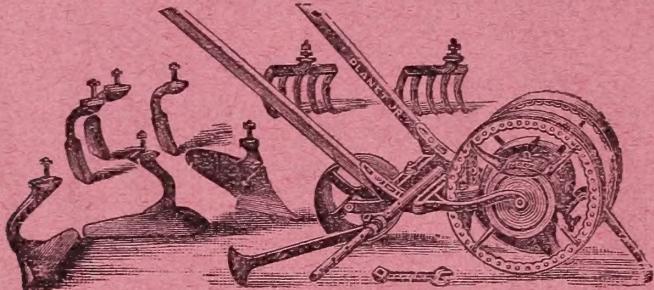
It's New  
A Great  
Improve-  
ment.  
It will  
Plant in  
Hills or  
Continu-  
ously.



Prices  
subject to  
Stock  
Being  
Sold.  
I Carry  
Full Line  
Repairs.

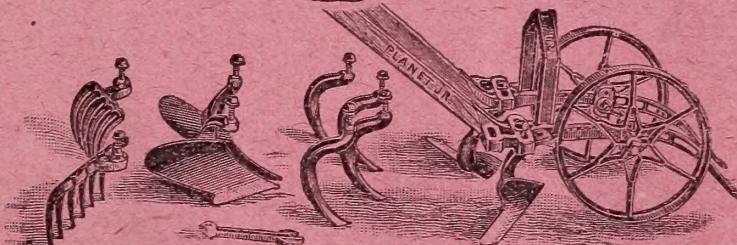
Single Wheel Hill Dropping Drill.

Retails for \$9.00. My price, Cash, 6.50.



The Plandt Jr., Combined Drill, Wheel Hoe, Cultivator,  
Rake and Plow.

Retails for \$6.00. My price, Cash \$5.00.



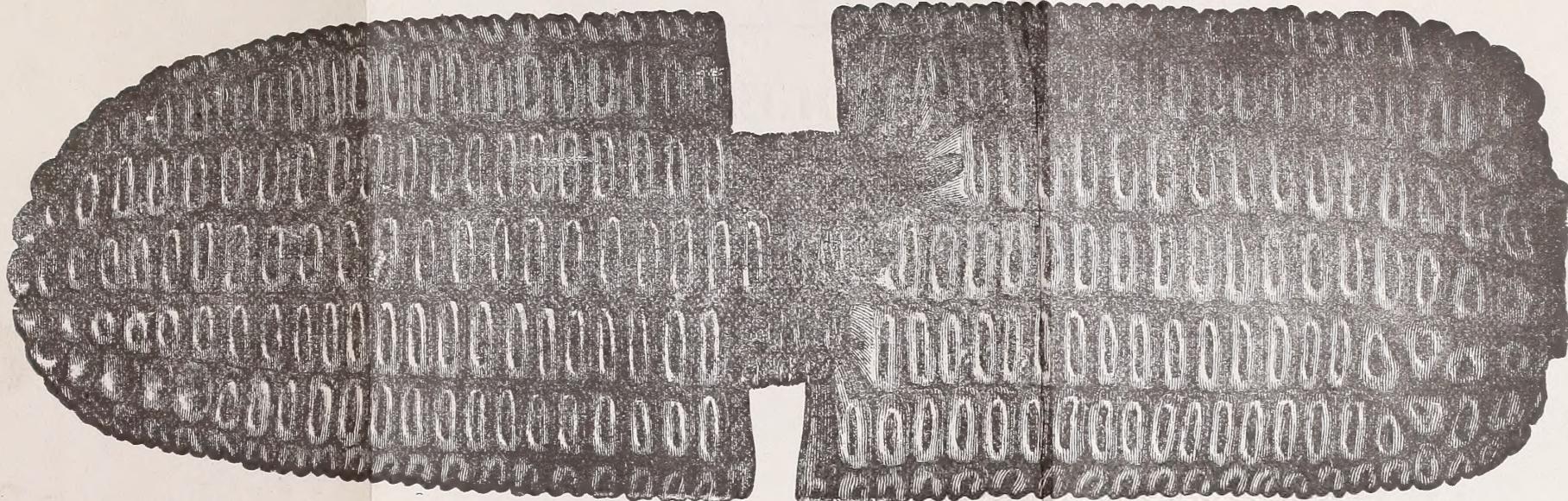
Double Wheel Hoe—Complete.

This does everything except planting.

Fertilizer and Seed Drill Combined	\$9 00
Double Wheel Hoe, plain	3 50
Single " " complete	4 50
" " Fire Fly	3 00
Fire Fly Plow	1 50
Eagle Claw Handy Cultivator	1 25

# Michael's Seed Store.

316 Pearl Street,  
SIOUX CITY, IOWA.



## IOWA GOLD MINE FIELD CORN.

Satisfying ourselves of the merits of the Iowa Gold Mine Corn, we offered it to the trade for the first time in the spring of 1894; being a beautiful sample and endorsed by our experimental test, it took like magic. Reports of crops grown prove it to be all the name implies—a gold mine to every planter who has raised it. It is a medium late variety; stalks are heavy, good size, of a rich vital color, and often bear more than one well-made and good-sized ear. The grain is a rich, yellow dent, long deep kernel, and closely knit on a very small cob; will often shell as much as 64 lbs. to 70 lbs.. It costs but A TRIFLE PER ACRE for good seed corn. An increase of one or two bushels of corn per acre means millions in wealth to the farmers of Iowa and surrounding States. **Every Planter** should remember this and plant **Iowa Gold Mine Seed Corn** the coming season. Sample ear of this or any variety we handle mailed, POST-PAID, 15 cents. \$1.00 per bu.; 5 bu. \$4.00. Bags 15c each.



## EARLY SIX WEEKS POTATO.

This variety is without exception the earliest potato ever grown. A perfect table potato, ready for the market in six weeks, and matured in 72 days. It is a wonder and without equal. The past season—the worst ever known on the potato crop in this part of the country—it yielded at the rate of 200 bushels per acre in this county, and a good season will yield 600 bushels per acre. It is worth its weight in gold to gardeners for a start in the seed, as with it they can always get the **Fancy Price** before any other kind comes on the market. We are booking orders now for spring delivery. Supply is limited. See to it that your name is booked for some before it is too late. Per bu. \$1.25. Ask for prices; large lots.

## EARLY WHITE BALTIC OATS.

In offering the Early White Baltic Oats we wish to say that here is an oat that for earliness cannot be surpassed; is entirely free from rust and for a small oats the great yield per acre is wonderful. It has a short, stiff stalk that withstands the storms, never lodging but standing like so many little giants, firmly supporting a well filled head of beautiful white oats. 60c per bu; 10 bu. \$5.00.

**J. S. MICHAEL, Seed Merchant.**

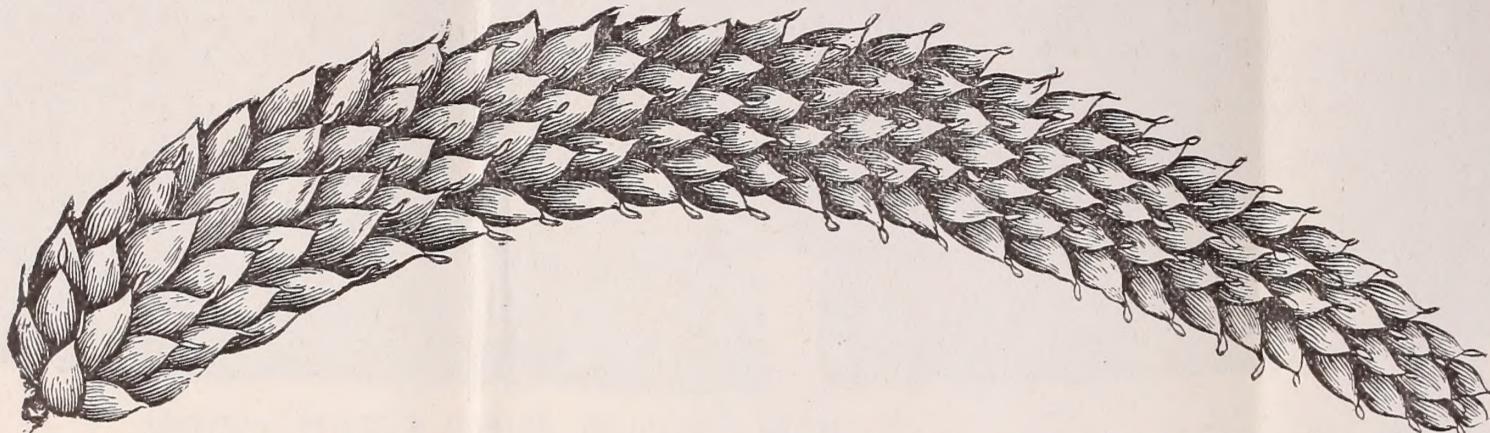


WHITE BALTIC OATS.

# Michael's Seed Store.

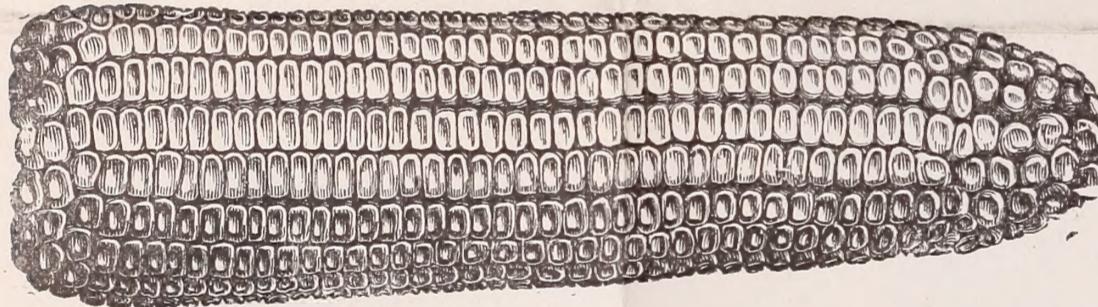
316 Pearl Street,  
SIOUX CITY, IOWA.

## SILVER BEARDLESS BARLEY.



Do you raise barley? If you do then you know how the prickly beards stick you in the harvest. Here is a barley my farmer friend that overcomes that awful annoyance. A barley that is actually without beards. Just as smooth as wheat. Looks same as any ordinary white barley when threshed; is a wonderful heavy yielder, outyielding the old prickly bearded sorts two bushels to one. Has a stiff, strong straw; stands up well and does not shell out when ripe. Never known to smut, a great stouter; is healthy, strong and vigorous. It is six rowed and has a longer head than most any variety known; is early ripening—two weeks ahead of the other sorts, in fact possesses every good feature that anybody could wish in a barley. Samples free on application. \$1.00 per bu.; 5 bu. \$4.00, 10 bu. \$7.50. Bags extra 15c each.

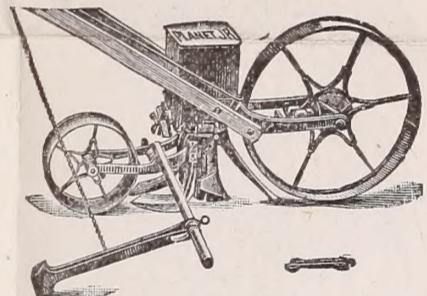
## DULY'S HYBRID SEED CORN.



### PLANET JR.

HILL DROPPING  
DRILL.

Plants in Hills or  
Continuously.  
Spot cash, \$6.00.



This corn, which we have lately introduced, is a selection we have made from the earliest big yellow dent sorts, now so famous in the upper Missouri Valley country and is the earliest large-eared yellow dent corn known. We introduced it last year. It is a big yielder, nearly as early as the "Pride of the North," and outyields that well-known sort two to one. Fields of this corn planted in June last produced a splendid crop long before September frost came. This is just the corn for the Dakota, Iowa and Minnesota farmer, and no planter should fail to plant at least a part of his crop with this excelsior of all early varieties. Samples free. Per bu. \$1.00; 5 bu. \$4.50, 10 bu. \$8.50; bags extra 15c each.

## ALFALFA CLOVER.

This valuable forage plant having been tested and tried in the climate and soil of the Northwest with splendid results is now a standard grass crop for this entire region. With few exceptions it has given the best of satisfaction. It should be sown on well cultivated land in the spring as soon as the ground is in a tillable condition. Can be drilled or sown broadcast. If drilled 15 to 20 lbs per acre is sufficient; when sown broadcast 20 to 25 lbs per acre is required. When drilled it should be covered lightly and then cross-harrowed, which insures an even stand. If broadcast a light harrow will cover it well enough. A better stand is always gotten by rolling the land after sowing. It is best to sow it by itself, though on clay or cloddy soil or land given to weeds it is thought best by many to sow a very light sprinkle of wheat, barley or oats as a nurse crop. Some farmers cut it for hay the first season, but this depends entirely upon the rapidity of the growth and is not recommended until the second year. If the field gets weedy the weeds must be mowed and raked off or they will choke out the young plants. Once it gets started the Alfalfa soon takes possession of the ground and kills out the weeds. A light sprinkle of manure is of great value for the first winter. It has a wonderful growth and turns as much as three crops per season. The hay is rich and nutritious and valuable feed for all farm animals. It is very valuable as a hog pasture and one acre will keep 10 to 20 hogs through a season. Every farmer should have a field of Alfalfa. The seed costs but a trifle compared with results. Special prices with samples on application.

J. S. MICHAEL, Seed Merchant.